



LONG EATON URBAN DISTRICT COUNCIL.

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A N N U A L   R E P O R T .

O F

THE MEDICAL OFFICER OF HEALTH

with that of

THE SANITARY INSPECTOR.

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LONG EATON URBAN DISTRICT COUNCIL.

PUBLIC HEALTH COMMITTEE.

Mr.Councillor A.H. Staples (Chairman)  
The Chairman of the Council - Mr.Councillor W.E. Crisp.  
The Vice-Chairman of the Council - Mr.Councillor C.W. Smith.  
Mr.Coun. J.C. Austin Mr.Coun. F.H. Hardisty  
" " E.W. Banks " " L. Pattison  
" " L.T. Davys " " G.E. Stevenson  
" " O. Flint " " R. Stilley  
" " P.W. Griffin " " A.E. Wigginton

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Representatives of the Shardlow Joint Hospital Board:-  
Mr.Coun. W.E. Crisp Mr.Coun. J. Drew  
" " J.R. Davis " " P.W. Griffin

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PUBLIC HEALTH STAFF.

Medical Officer of Health:  
(a) (b) JOHN MOIR, M.A., M.B., Ch.B.  
Mem. Royal San.Inst. Fellow Royal Inst.Public Health.  
Chief Sanitary Inspector and Cleansing Superintendent:  
(b) JOHN TOMLINSON, F.S.I.A., M.I.P.C.  
(Retired July 1944.)  
(b) THOMAS WM. WALTON, M.R.San.I., M.S.I.A.  
Certif. Insp. of Meat and Foods.  
(Appointed Chief Sanitary Inspector July 1944.)

Clerks:  
G.A. Smith - seconded to Ministry of Food.  
C. White - with H.M. Forces.

Temporary Clerks:  
Mrs. M.A. England, Miss M.Y. Poppitt.

Meadow Lane Smallpox Hospital: Matron, Mrs. E.E. Jennings.

(a) - Part-time appointment; (b) - Salaries contributed to  
under Public Health Act.



LONG EATON URBAN DISTRICT COUNCIL.

ANNUAL REPORT FOR THE YEAR 1944.

Gentlemen,

I have the honour to present to you my twenty-third Annual Report on the health of the Urban District for the year ended 31st December, 1944, and it is still necessary, in the interests of economy, to be as concise and comprehensive as possible.

The year's statistics show a slight change in comparison with the previous year. The birth rate has increased as you will see from 18.56 to 23.39 and the death rate has slightly increased from 11.12 to 12.33. The infantile death rate is rather higher per thousand births, the actual total being 31.

Diphtheria Immunisation figures are given elsewhere, but there is still need to stress the importance of Immunisation. It is generally recognised through the length and breadth of the Country that the prevalence of Diphtheria since wholesale immunisation was established has considerably decreased and it is believed that if we could treat the desired 80% of the child population, Diphtheria might be wholly eliminated.

I should very much like for my part to say farewell and long life to Mr. John Tomlinson who retired during the year. I have expressed before on various occasions the happy years of association we had together. He has been a valuable servant of the Community who gave of his best to the Department whole-heartedly and unstintingly and while wishing him well in his retirement we welcome his successor, Mr. T. W. Walton, who comes to us as a stranger but with a gift of making friends and enfusing confidence in all his associations and undertakings.

We looked forward to Peace this year and behold, we got it, unexpectedly in the East. The prospect for the future is grim but if we as a Nation show the same purpose and tenacity which we demonstrated during the fighting years, we can look forward into the years ahead with great hopefulness. Courage must be our motto.

I am, Gentlemen,  
Your obedient Servant,

JOHN MOIR.  
Medical Officer of Health.

## STATISTICAL SUMMARY AND SOCIAL CONDITIONS FOR 1944.

Area - Land	3,425.955 acres)	
Water	131.045 acres)	3,557 acres
Elevation of District		89-147 O.D.
Population (Census 1931)		22,340
Population 1944 (Registrar General)		25,690
Density of Population per acre		7.22
Number of Inhabited Houses, 1944		7,999
Rateable Value, Year ended 31st March 1945		£167,823
Approx. sum represented by a Penny Rate		£669.6.9
Rates levied - General		12/2d in the £.

### SOCIAL CONDITIONS.

Births	(legitimate	292 M.	262 F.	=	554	
	(illegitimate	26 M.	21 F.	=	47	601
Birth Rate						23.39
Still Births	(legitimate	2 M.	5 F.	=	7	
	(illegitimate	1 M.	- F.	=	1	8
Deaths	176 M.	141 F.				317
Death Rate						12.33
No. of Women dying in, or	in consequence of childbirth)	From Sepsis				-
		From other causes				2
Deaths of Infants under 1 year of age, per 1,000 births						
	(legitimate	17 M.	11 F.			
	(illegitimate	1 M.	2 F.	Total		31
				Rate		51.58



# INFANTILE MORTALITY DURING THE YEAR 1944.

Causes of Death.	Und.	Weeks.			Total under	Months.				Total deaths under
	1 wk	1-2	2-3	3-4	4 wks	1-3	3-6	6-9	9-12	1 yr.
Prematurity	7	-	-	-	7	-	-	-	-	7
Marasmus	-	-	1	-	1	-	-	-	-	1
Atelectasis	3	-	1	-	4	-	-	-	-	4
Exomphalis	-	1	-	-	1	-	-	-	-	1
Bronchitis	-	-	1	-	1	2	-	-	-	3
Pertussis	-	-	-	-	-	-	2	-	-	2
Asphyxia	-	-	-	-	-	-	-	-	1	1
Gastro-Enteritis	-	-	-	-	-	-	2	-	-	2
Bilateral Mastoiditis	-	-	-	-	-	-	-	1	-	1
Congenital Pyloric Stenosis	-	-	1	-	1	1	-	-	-	2
Broncho-pneumonia	-	-	-	-	-	1	-	2	1	4
Oesophageal Atresia	-	1	-	-	1	-	-	-	-	1
Intestinal Obstruction	-	-	-	-	-	-	1	-	-	1
Congenital Valv. Heart Disease	-	1	-	-	1	-	-	-	-	1
Totals	10	3	4	-	17	4	5	3	2	31

## TRANSFERABLE DEATHS, 1944.

	M.	F.	Total.
Shardlow Public Assistance Hospital	15	13	28
Nottingham General Hospital	16	11	27
Nottingham Childrens Hospital	7	4	11
Nottingham Womens Hospital	1	-	1
Nottingham Southfield Nursing Home	1	-	1
Nottingham Regent Nursing Home	2	-	2
Derby Royal Infirmary	2	3	5
Hospital for Sick Children, Derby	3	3	6
Derby Womens Hospital	-	2	2
Mental Hospital, Mickleover	2	3	5
Draycott Isolation Hospital	1	1	2
Belper Public Assistance Hospital	6	2	8
Bretby Orthopaedic Hospital	-	1	1
Various Towns	2	5	7
	58	48	106

# NOTIFIABLE DISEASE (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1944.

Notifiable Disease	At all ages	Udr. 1 yr.	65 up'd known Hosp.										Age un-	Cases admit. to
			1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65		
Small-pox	NIL.													
Scarlet Fever	74	-	7	5	3	6	34	15	2	1	1	-	-	65
Diphtheria	18	-	1	-	-	1	6	3	2	2	2	1	-	17
Typhoid	NIL.													
Puerperal														
Pyrexia	NIL.													
Pneumonia	23	1	-	1	2	1	4	1	2	-	2	6	3	1
Erysipelae	4	-	-	-	-	-	-	1	-	-	-	3	-	1
Dysentery	NIL.													
Encephalitis														
Lethargia	NIL.													
Ophthalmia														
Neonatorum	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Anterior														
Polio-myelitis	1	-	-	-	1	-	-	-	-	-	-	-	-	1
Cerebro-sp.F.	1	-	-	-	-	-	-	-	-	1	-	-	-	1
Malaria	NIL.													
Other Diseases														
Notifiable locally:-														
Chicken-pox	274	14	14	26	21	26	140	25	3	2	-	-	3	2
Whooping Cough	117	10	21	16	19	10	39	1	-	-	-	-	1	2
Measles	288	7	23	18	33	30	164	6	1	3	-	1	2	1
TOTALS	801	33	66	66	79	74	387	52	10	9	5	11	-	91

Cerebro-sp. F. - 1      Pneumonia - 4      Whooping Cough - 2

Deaths



# TUBERCULOSIS.

Number of cases on Register, January 1944	233
" " " notified during 1944	46
" " " removed from Register	
Recovered -	} 21
Deaths 17	
Left District 4	
" " " on Register, Dec. 31st., 1944	258

Age Periods.	New Cases.				Deaths.			
	Pulmonary.		Non-pulmonary.		Pulmonary.		Non-pulmonary.	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1 year	-	-	-	-	-	-	-	-
1 and und. 5	1	-	-	1	-	-	-	1
5 " " 10	-	-	1	1	-	-	-	-
10 " " 15	-	1	-	-	-	-	-	-
15 " " 20	3	4	2	-	-	2	-	-
20 " " 25	4	3	-	-	1	-	-	-
25 " " 35	4	-	-	2	1	-	-	-
35 " " 45	6	2	-	-	2	-	-	-
45 " " 55	5	1	1	-	1	3	1	-
55 " " 65	3	-	-	-	3	-	-	-
65 and upwds.	1	-	-	-	2	-	-	-
Totals	27	11	4	4	10	5	1	1

19 Pulmonary Cases received Sanatorium treatment in the Derbyshire Sanatorium.

5 Non-pulmonary Cases also received treatment at the Bretby Orthopaedic Hospital.

60 specimens of Sputem were submitted to the County Laboratory for Bacteriological examination. 6 results proved positive and 54 negative.

## DIPHTHERIA IMMUNISATION.

The following figures are based on an amended child population figure at 31st December, 1944:-

63.35% of the children under 5 years of age and 69.89% of those between 5 and 15, had received a complete course of Immunisation at 31st December, 1944. This gives a percentage of 67.66 of the total child population.

The Immunisation Clinic was held at Derby Road First Aid Post until this was closed in November 1944. The closing coincided with the transfer of the Public Health Department to "Lyndhurst" and arrangements were made to hold the Clinics at the new premises.

## SCABIES.

During the year 54 adults and 112 children received treatment at the Slipper Baths, Station Road. Personal clothing was disinfected in each case and where necessary bedding and rooms were also disinfected.

During the War period the Clinic was staffed by Members of the Derby Road First Aid Post. The Department was charged for their time by the County Authority. Those members who did the work did it right willingly and are full worthy of our thanks.

## LABORATORY.

The total number of specimens from Long Eaton examined at the County Laboratory is given below:-

	<u>Positive.</u>	<u>Negative.</u>	<u>Total.</u>
Enterica:-			
Typhoid, Para-typhoid A. & B.	-	2	2
Gaertner, Dysentery, etc.	-	2	2
Diphtheria	55	223	278
Phthisis	6	54	60
x Water	5	30	35
Milk:-			
T.B. Inoculation, Routine Samples	2	21	23
x Methylene Blue Test, Routine Samples	6	14	20
x Bacillus Coli, Routine Samples	8	17	25
x Bacterial Count, Routine Samples	2	11	13
Miscellaneous	2	10	12
	86	384	470

x Pos. = Unsatisfactory.    Neg. = Satisfactory.

### WATER SUPPLY.

Your Engineer and Surveyor has kindly supplied the following information relating to Water Supply and Rainfall:-

Gallons pumped at Stanton-by-Bridge Pumping Station	Jan.1st - Dec.31st, 1944	92,856,800
Gallons obtained from Nottingham Corporation	do.	325,000
Supplied from Derwent Valley Water Board	do.	185,091,140
Total for District		<u>278,272,940</u>

The mains throughout the Town have been extended where building operations have taken place.

The water supply of the area has been satisfactory in both quality and quantity. Approximately all the population of the town was supplied from public water mains and almost all the dwelling-houses received a direct supply.

Twelve samples of water were taken during the year at source and submitted to the Derbyshire County Council for Chemical and Bacteriological examination.

The results of all the samples submitted for examination were satisfactory.

### RAIN FALL.

	1940	1941	1942	1943	1944
Stanton-by-Bridge Pumping Station	27.70	29.70	23.43	21.56	25.38
Town Hall, Long Eaton.	27.70	27.57	21.71	20.05	26.28

## HOUSING.

No. of New Houses erected during the year	
1. By the Local Authority	Nil.
2. By other Local Authorities	Nil.
3. By other bodies or persons	Nil.
1. Inspection of Dwelling-houses during the year	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	299
(b) Number of inspections made for the purpose	768
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidation Regulations, 1925 and 1932.	33
(b) Number of inspections made for the purpose	58
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	Nil.
(4) Number of dwelling-houses (exclusive of those referred to under preceding sub-head) found not to be in all respects reasonably fit for human habitation	140
2. Remedy of defects during the year without service of Formal Notices	
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers	79
3. Action under Statutory Powers during the year	
(a) Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936:-	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs	7
(2) Number of dwelling-houses which were rendered fit after service of formal notices:-	
(a) By Owners	1
(b) By Local Authorities in default of Owners	-



- (b) Proceedings under Public Health Acts:-
- (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied 7
  - (2) Number of dwelling-houses in which defects were remedied after service of formal notices
    - (a) By Owners 4
    - (b) By Local Authorities in default of Owners -
- (c) Proceedings under Sections 11 and 13 of the Housing Act, 1936:-
- (1) Number of dwelling-houses in respect of which demolition orders were made -
  - (2) Number of dwelling-houses demolished in pursuance of Demolition Orders -
  - (3) Number of houses demolished in anticipation of formal procedure under the Housing Act, 1936 -
- (d) Proceedings under Section 12 of the Housing Act 1936:-
- (1) Number of separate tenements or underground rooms in respect of which Closing Orders were made -
  - (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit -
  - (3) Number of houses closed in anticipation of formal procedure under the Housing Acts 1





LONG EATON URBAN DISTRICT COUNCIL.

REPORT OF THE SANITARY INSPECTOR FOR

1944.

To the Chairman and Members of the Long Eaton Urban District Council.

Gentlemen,

I have the honour to present my first annual report as Sanitary Inspector.

The report also covers the period during which my predecessor, Mr. J. Tomlinson, who retired in July 1944, held office.

I would at this point pay tribute to Mr. Tomlinson who during his period of office for the past 37 years has done so much to improve the state of health of the Community. By his courteous and tactful manner he is held in very high esteem by the people in the district.

I would also like to acknowledge the kindly way in which I have been received by the Medical Officer of Health, the Clerk to the Council, the Surveyor, the Treasurer and the staff of the Surveyor's Department, all of whom have given me the most valuable assistance.

I also wish to record my appreciation of the excellent work of the two clerks, Mrs. England and Miss Poppitt, who carry out their work in such a manner as to relieve the Sanitary Inspector of much anxiety. I also acknowledge the valuable work of Mr. Jennings and the Refuse Collecting Foreman, Mr. Hickling.

Milk and Dairies Order.

In July I recommenced the sampling of milk for biological and bacteriological examinations and the first sample taken resulted in the slaughter of three tuberculous animals in the herd. One more sample was positive during the year.

Housing.

A long term policy is being adopted and extensive repairs are not being asked for in the case of houses which, owing to their bad arrangement and planning and lack of amenities, have obviously a short life.

As in all districts there is a dire shortage of houses and it is very difficult to make an accurate estimate of the number of houses required, but the Registrar of Marriages informs me that there are approximately 250 marriages in Long Eaton in each year.

Whilst marriages generally take place in the home town of the bride it is reasonable to expect that incoming brides will counterbalance the number who will take up residence outside the area; therefore, we have 6 years in which 1500 new homes should have been established and there has been no building to cater for these people.

#### Factories and Workshops.

At the close of the year a move was commenced to deal with trough closets in factories and in future reports a tabulated statement will show the progress until they are all dealt with.

#### Refuse Collection.

Difficulty in obtaining suitable labour was experienced in the early part of the year and regular over-time was worked. This did not prove to be a solution and towards the end of the year a bonus scheme was introduced. This scheme has worked very well and at the time of writing this report we are nearly back to the pre-war 7 day collection.

#### Book Drive.

A most successful Book Drive was held; the Army Badge scheme proved to be most stimulating and children brought out books from all corners. 117,256 books were collected.

#### Salvage.

The Materials salvaged and sold for the year amounted to £2030. 13. 8. as compared with £2148. 12. 10. for the previous year. This total is very good as many items were withdrawn from the list to be saved and there was a fall in prices.

The sale of raw Kitchen Waste realised £460.16.9. and the profit on the Concentrated Kitchen Waste sold was £84.2.3.

The offices of the Public Health Department were transferred in November to "Lyndhurst", 1 Cranmer Street.

In conclusion I wish to thank the Members of the Council who have given me every assistance, and it will be my endeavour to maintain and improve upon, if possible, the high standard of Public Health Administration in the area.

I am, Gentlemen,  
Your obedient Servant,

THOMAS W. WALTON.  
Sanitary Inspector.

### INFECTIOUS DISEASE AND DISINFECTION.

Number of visits to premises re cases of infectious disease and disinfection	240
Number of School Notices to Day Schools	85
" " " " " County M.O.H.	85
Notices to Libraries	39
Number of rooms disinfected after infectious disease	146
" " " " for scabies	7
" " " " for vermin	38
" " articles of bedding and other articles disinfected by steam	1,767
Number of instances in which bedding, etc., has been destroyed upon request after disease etc.	14
Number of library books disinfected after infectious disease	97
Disinfectant supplied to Education Authorities	27 gals.

### MEADOW LANE ISOLATION HOSPITAL (SMALLPOX).

No cases were admitted during the year.

### FOOD AND DRUGS ACT, 1938.

The administration of the above Act is carried out by the Derbyshire County Council.

Mr.W.R.Sutton, F.I.C., County Analyst, has kindly supplied the following information:-

53 samples were taken under the above Act during the year. Of these, 15 were milk samples and the remaining 38 other foods and drugs.

Of the Milk samples one was deficient in Fat and the vendor was cautioned.

One informal sample of Strawberry Jam was deficient in fruit and contained excess sulphur dioxide preservative; one informal sample of Stoneless Plum Jam was deficient in fruit; the vendors of these samples were cautioned. Three informal samples of Tincture of Iodine were not of B.P. quality. Further samples were obtained and found to be satisfactory.



## MILK (SPECIAL DESIGNATIONS) ORDER, 1936.

The following annual Licences were granted under the above Order:-

### Description of Licences:-

Dealer's Licence to sell milk as "Tuberculin Tested"	2
(a) Pasteurising Establishments	2
(b) + Shops and Dealers	1
+ For 10 shops belonging to one dealer	
Supplementary Licence to sell milk as "Accredited"	1

## THE BACTERIOLOGICAL EXAMINATION OF MILK.

24 samples of Milk were submitted to the Derbyshire County Council's Laboratory for examination, (a) by the Methylene Blue Test, (b) for Coliform Bacilli and 21 samples for Tubercle Bacilli.

In addition 10 samples of Pasteurised Milk were submitted for examination.

The results of the examination of all the samples are shown in the table below.

### Milk Produced in Long Eaton.

No. of samples.	Methylene Blue.		Bacillus Coli.		Tubercle Bacilli.	
	Satisfy.	Unsatisfy.	Satisfy.	Unsatisfy.	Positive	Negative
14	12	2	10	4	2	9

### Milk Produced outside the Urban District.

10	7	3	6	4	-	10
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### Milk Pasteurised in Long Eaton.

No. of samples.	Total Bacterial Count.		Phosphatase Test.	
	Satisfy.	Unsatisfy.	Satisfy.	Unsatisfy.
4	4	-	2	2

### Milk Pasteurised outside the Urban District.

6	4	2	5	1
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The County Medical Officer was notified with regard to the tuberculous samples and as a result 4 cows were found to be affected with tuberculosis and were slaughtered under the Tuberculosis Order, 1937.



### COWSHEDS AND DAIRIES.

Cowkeepers registered	12
Cowsheds	29
Inspections	191
Informal Notices	3
Contraventions remedied and improvements, etc., effected :-	
Limewashing and cleansing	29
Dairies:- Improvements to drainage and paving	-
Cowsheds reconditioned	-

At 31st December, 1944, there were 8 producers of Accredited Milk in the Urban District.

### FOOD STORES AND MARKETS.

The following unsound food was surrendered from these premises:-

Canned Meat	474 tins	Sausage	207 lbs.
" Fish	379 "	Bacon	13½ "
" Milk	610 "	Meat Pies	39
" Veg.Fruit & Jam	297 "	Cabbage	39 cwts.
" Soup	46 "	Peas	2050 lbs.
" Fish Roll	30 "	Beans	80 "
Smoked Fillets	70 lbs.	Rice	7900 "
" Finnan Haddocks	126 "	Macaroni	56 "
Fresh Haddocks	84 "	Prunes	295 "
Lobsters	18 "	Pears	60 "
Cod Fish	406 "	Oranges	606
Herrings	42 "	Margarine	28 lbs.
Kippers	72 "	Lard	5 "
Mussels	168 "	Cake	30 "
Pigs Head & Pluck	1	Oatmeal	410 "
Imported Pork	37 lbs.	Eggs	600
Beef Luncheon Meat	6 "	Honey	1 tin
Beef	13 "	Sweets	20 lbs.

### BAKEHOUSES.

Number on Register	13
Number of Inspections	56
Informal notices served	8

### WATERCOURSES.

Watercourses in the Town received attention only when urgent defects arose, owing to lack of labour.

### INSPECTION OF CANAL BOATS.

No Canal Boats were inspected during the year.

### PETROLEUM ACTS.

Number of Premises licensed for the storage of Petroleum and inflammable mixtures:-

January 1944	30
December 1944	32

do. Carbide	2
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Total storage capacity for Petrol is	21,261 gals.
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do. Carbide	58 lbs.
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The total amount received from Petroleum and Carbide Licences was £18. 0. 0d.

### RATS AND MICE (DESTRUCTION) ACT, 1919.

Number of inspections	332
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The following is a summary of the premises:-

Dwelling-houses	83
Factories	3
Shops	1
Allotments	3
Warehouse	1

### AIR RAID SHELTERS.

Owing to lack of labour one man was employed at intervals during the year to cleanse the air raid shelters.

### COMPLAINTS.

Number of complaints received	588
<u>Summary of Complaints:-</u>	
Housing Defects	158
Defective and choked drainage	86
Prevalence of rats	100
Miscellaneous	244

### SANITARY INSPECTION OF THE AREA.

Particulars of Visits and Inspections are as follows:-

Bakehouses	53
Caravans	35
Cowsheds	114
Dairies and Milkshops	79
Defective and choked drainage	276
Factories Act 1937 (No. of contraventions)	11
Factories and Workshops	139
Food Stores and Markets	247
Fried Fish Shops	33
Housing Act	768
Housing Applications	2
Infectious Disease	217
Offensive Accumulations	90
Overcrowding	68
Petrol Stores	22
Premises where animals are kept	72
Provision of new sanitary dust bins	162
Rats & Mice (Destruction) Act	332
Sanitary Conveniences	20
Schools	8
Slaughterhouses	20
Smoke Observations	8
Theatres and Music Halls	5
Verminous Premises and Scabies	103
Watercourses	70
Water Supply	17
Miscellaneous	491

### LETTERS AND NOTICES ISSUED, ETC.

Number of Letters and Informal Notices	352
" " Statutory Notices served	14

## SANITARY WORK CARRIED OUT.

### Interior of Houses.

Dirty houses improved and cleansed by tenants	7
Floors of houses re-laid and repaired	20
Walls and ceilings repaired	18
Windows and doors repaired	24
Fire-ranges repaired or renewed	22
Dampness remedied	8
Coppers repaired or renewed	4
Other housing defects repaired	4
Verminous houses dealt with	7

### Exterior of Houses.

Defective eaves and downspouting repaired	27
Defective roofs repaired	24

### Yards and Outbuildings.

Yards and passages repaved or repaired	25
Wash-houses and dangerous outbuildings repaired or rebuilt	22
Yards cleansed and offensive accumulations removed	8

### Drainage.

Drains opened and cleansed from obstruction	90
Defective drains repaired	11
New drains provided	6
New sinkwaste pipes provided, others repaired	5
Inspection chambers repaired and provided with new air-tight covers	5
Glazed sinks provided	1

### Water Closets.

New water closets erected	-
Additional W.Cs. provided	4
Obstructive W.Cs. cleansed	17
Dirty W.Cs. cleansed	1
Water Closets repaired	17
" " provided with new basins and traps	4
Defective water supply to W.Cs. remedied (burst water pipes, defective ball valves, etc.)	12

### Ashpits and Dust Bins.

Houses provided with new sanitary dust bins	314
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### Various.

Nuisances from burning of refuse	1
" " improper keeping of animals	10
Accumulations of manure and refuse removed	6
Samples of water submitted to the County Analyst for chemical examination	-
Cases of overcrowding dealt with	4
Smoke nuisances dealt with from Factory chimneys	2
Miscellaneous nuisances dealt with	62



## PUBLIC CLEANSING SERVICE.

During the year ending 31st March, 1945, the sale of Soil realised £17. 19. 0d; the charges for tipping £16. 15. 0d; the removal of trade refuse £115. 10. 5d, and the value of materials salvaged (as shown in table below) was £2,491. 10. 5d.

The Cleansing Department also disposes of refuse free of cost from the Markets, Cemetery and other Departments of the Council. No less than 555 loads from these sources were dealt with.

The number of premises from which regular collection of refuse was made was 8,505.

Owing to the number of sanitary dust bins which became unuseable, application was made to the Ministry of Health for Form M authorising the use of the necessary steel, and 243 sanitary dust bins were supplied to replace bins which became unfit for use. £203. 13. 6d. was received from the sale of the bins.

By arrangement with the Beeston and Stapleford U.D.C., your Council collects and disposes of refuse from 15 houses in that District at an annual charge of £9. 7. 6d.

The Shardlow R.D.C., collect nightsoil and house refuse from 2 cottages and a house near Sandiacre Lock and a Bungalow, Longmoor Road, at a cost of £1 per house, per annum.

The following table shows the quantity of salvage collected and is in accordance with the monthly returns made to the Ministry of Supply:-

<u>Materials.</u>	<u>Weight.</u>			<u>Amount.</u>		
	T.	cwts.	lbs.	£.	s.	d.
Waste Paper (all kinds)	211	9	38	1411.	17.	8.
Black Scrap	7	12	56	19.	1.	3.
Non-ferrous Metals		15	70	13.	13.	5.
Textiles	27	4	16	345.	17.	6.
Bones	5	16	56	27.	13.	2.
Bottles & Jars	24	14	56	154.	18.	4.
Rubber	5	14	-	14.	5.	0.
Miscellaneous	2	7	-	43.	7.	4.
Kitchen Waste	307	4	56	460.	16.	9.
	<hr/>			<hr/>		
Totals	592	18	12	£2491.	10.	5.

Concentrated Kitchen Waste - Amount sold April 1944 - March 1945, 128 tons 19 cwts.

This was purchased from Nottingham Corporation at a cost of £480. 7. 0d. and the amount received from the sale was £564. 9. 3d.



Mr. P. Fleming, Treasurer to the Council, has kindly supplied the following figures relating to the cost and disposal of trade refuse and salvage, for the year ending 31st March, 1945:-

<u>Expenditure.</u>		<u>Income.</u>	
	£. s. d.		£. s. d.
Wages	4743. 12. 6.	Sale of Salvage and Kitchen Waste	3032. 14. 3.
Motor Transport	842. 15. -		
War Service Allowances	83. 18. 2.	x Charges for removing Trade Refuse, etc.,	370. 6. 3.
National Insurances and Superannuation Contributions	275. 10. 2.	Cleansing Public Shelters	52. 17. 8.
Concentrated Kitchen Waste	480. 6. 9.	x Sale of Dust Bins	£203.13.6.
Other running expenses (including purchase of dust bins £175.13.9)	450. 15. 7.	Sale of Soil, Turf, etc.,	17.19.-
		Charges for removing Trade Refuse, etc.,	132. 5.5.
		Other Income	16. 8.4.
	£6876. 18. 2.		£370. 6.3.
			£3455. 18. 2.
1943 - 1944	£7364. 7. -		£3400. 10. 6.
1942 - 1943	£5540. 7. 1.		£2919. 10. 2.



